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December 17, 2004

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Mail Stop Amendment

Art Unit: 1645

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 10/623,813; Filed: July 22, 2003
For: De novo DNA Cytosine Methyltransferase
Genes, Polypeptides and Uses Thereof

Inventors: LI et al.

Our Ref: 0609.4560003/KRM/DJN

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. First Supplemental Information Disclosure Statement Under 37 C.F.R. § 1.97(b);
- 2. One page of Form PTO-1449 citing two documents AR20-AS20;
- 3. Copies of the documents as listed on Form PTO-1449; and
- 4. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Karen R. Markowicz
Agent for Applicants
Registration No. 36,351

KRM/DJN:dbj Enclosures

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of:

Confirmation No.: 2332

Li et al.

Art Unit:

1645

Appl. No.: 10/623,813

Examiner:

To be assigned

Filed: July 22, 2003

Atty. Docket: 0609.4560003/KRM/DJN

For: De novo DNA Cytosine

Methyltransferase Genes,

Polypeptides and Uses Thereof

## First Supplemental Information Disclosure Statement Under 37 C.F.R. § 1.97(b)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. The numbering on this First Supplemental Information Disclosure Statement is a continuation of the numbering in Applicants' Information Disclosure Statement filed on January 20, 2004 in connection with the above-captioned application. A copy of each document is provided.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. No statement or fee is required.

It is respectfully requested that the Examiner initial and return a copy of the enclosed Form PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Kauck Maderills

Karen R. Markowicz Agent for Applicants Registration No. 36,351

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FORM PTO-1449  FIRST SUPPLEMENTAL INFORMATION DISCLOSURE  STATEMENT					ATTY. DOCKET NO. APPLICATION NO. 10/623,813			Page 1 or 1	
					FIRST NAMED INVENTOR Li et al.				
					FILING DATE ART UNIT				
					July 22, 2003   1645 TENT DOCUMENTS				
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								Yes	
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	AN							Yes No	
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	AO							No Yes	
	AP							No.	
		1	OTHER (	ncluding Auth	or, Title, Date, Pert	inent Pages, e	etc.)		
-	AR	20	Okano, M., et al., "Dnmt2 is not required for de novo and maintenance methylation of viral DNA in embryonic stem cells," Nucl. Acids Res. 26:2536-2540, Oxford University Press (June 1998)						
-	AS	20	Pradhan, S., et al., "Baculovirus-mediated expression and characterization of the full-length murine DNA methyltransferase," <i>Nucl. Acids Res. 25</i> :4666-4673, Oxford University Press (November 1997)						
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EXAMINER						D	DATE CONSIDERED		
					in conformance with MF	PEP 609. Draw lin	e through citation if n	ot in conformance	
and not consider	red. Incl	ude copy	y of this form wi	th next communicat	ion to Applicant.				

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